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... All models operate in **single thread** and in **multi-thread** parallel mode. ... HSPICE
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... CMPs use relatively simple **single-thread** processor cores to ... simultaneous points of
execution, **multithreading** can be an ... Verilog HDL is used for both abstract ...
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TestBuilder Reference Manual – 3. Concurrency

... A **singl thread** can initiate a transaction and check ... sections that describe the
TestBuilder **multithreading** classes and ... in VHDL and always / initial in Verilog. ...

www.testbuilder.net/releases/doc/TestBuilder-01.30-s008/doc/testbuilderref/tbthreads.html - 101k - [Cached](#) - [Similar pages](#)

[PDF] No. 1 – Warm 2003

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... (One thing Verilog does well is to ... and clarity.) I find that most programmers think
"single thread", but most hard-ware designers think "multi-thread". ...
www.cca.org/pm/machine01.pdf - [Similar pages](#)

[PDF] GAUTHAM K.DORAI

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... C, Java, C++, Perl, Lisp, Verilog, Assembly, HTML ... in SMT Processors for High
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... thread 4 Simultaneous Multithreading (SMT) SMT superior in **single-thread** performance ...
Verilog simulation is too slow for comprehensive testing Page 27. ...
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... studies have shown that techniques such as simultaneous **multithr ading** (SMT) can ...
9]. While the SMT approach is superior in **singl -thr ad** performance (important ...
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isdmag.com Articles

... verification languages (HVL) to simulate V rilog and VHDL ... academic definition of
a **multithr ad** testbench, an ... This **single-thr ad** testbench is basic and easy to ...

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www.datsi.fi.upm.es/~vamos/VAMOS/reg.html - 3k - Cached - Similar pages

VIUF Proceedings - FALL 1995

... Style Guidelines for Effective Use of Parallel and **Multithreaded VHDL Simulators**.
Willis, John; Paulsen, William; Abstract. The paper ...
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VHDL WWW Sites

... details about SoftSmith's VHDL capture tools, TestBench tools, C ... IEEE VHDL projects.

Multithreading VHDL Simulation The paper discusses parallel VHDL simulator ...

www.ece.tntech.edu/TechLinks/VHDL_links.htm - 37k - Cached - Similar pages

Pivot Overview

... Automatic access to Verilog/VHDL state via ... packages to support **testbench** development (mailboxes ... Interactive debugger (including **multi-threading** debug support). ...

www.greenl.com/Overview.htm - 11k - Cached - Similar pages

Advanced Computer Architecture

... Explain what a **testbench** is used for in VHDL. ... between a signal and a variable in VHDL? ... mechanisms used in dataflow and **multi-threaded** computer architectures. ...

www.ist.massey.ac.nz/~crjessho/comp_arch/html/exam98.html - 16k - Cached - Similar pages

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... parallel VHDL simulator which uses **multithreading** to achieve ... VHDL is used to create a working specification ... The specification [**testbench** and models] is expanded ...

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[PDF] Accellera -SV3.1a approval

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... grain process control for **multi-threaded testbench** development ... expressiveness of **t stb nch** infrastructure; random weighted case ... allow a C- or VHDL-like approach ...

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Processor Architecture Laboratory

... For this purpose, the **multi-threaded** tools (graphical debugger, static lock analyzer and system ... You will do experiments with a VHDL **testbench** that includes a ...

[lap-www.epfl.ch/projects/database/list.php?type=semester](http://www.epfl.ch/projects/database/list.php?type=semester) - 31k - Cached - Similar pages

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... **multithreading** facility conditions connections \$tbv_tbm_connect in Verilog

tbv_tbm_connect in VHDL TVM instances Verilog example where to put in **testbench** ...

www.testbuilder.net/releases/doc/TestBuilder-01.30-s008/doc/testbuilderref/testbuilderrefIX.html - 101k - Cached - Similar pages

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... Development of multi-tasking and **multi-threaded** applications; ... design flow including ASIC specification, VHDL design, RTL coding, **testbench** development, code ...

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... viewing Verilog always blocks and VHDL process statements as ... ends, as specified in the software **testbench**. ... 6. Summary Our unified **multithreading** approach has ...

www.sigda.org/Archives/ProceedingArchives/Codes/Codes99/papers/1999/codes99/pdffiles/4_5.pdf - Similar pages

AST - EDA - FPGA & ASIC Design

... SPV Software framework for **testbench** automation. ... It works with any Verilog or VHDL simulator via a ... for parallel execution that does not use **multithreading** ...

www.ast.co.il/submenus/fpga_asic_design.php - 16k - Dec 28, 2004 - Cached - Similar pages

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... are: 1. A completely reusable **testbench** that can be ... VLD core) has been described in **V rilog/VHDL** and implemented ... behavioural models, written in **VHDL-AMS**, each ...
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... nor the test code so that when the HDL and the HDL portion of the **testbench** (the SCE-MI ... The transport layer uses the standard **Verilog** PLI or **VHDL** FLI for ...
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... emerged as having a distinct advantage in use over the other. As a result, both **VHDL** and **Verilog** continue to be widely used and sup 15 ...
ptolemy.eecs.berkeley.edu/publications/papers/98/GDFToParallelVHDL/mwilliamsonThesis.ps - [Similar pages](#)

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... for hardware design and verification engineers using VHDL, Verilog, SystemC, SystemVerilog, PSL, Perl and Tcl/Tk ... **VHDL Testbench Creation Using Perl** ...

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... several CDN Tcl commands and then leverage to build powerful scripts; A lab that takes you through a **VHDL testbench** that instantiates a Verilog gate-level ...

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... use. (**VHDL testbench** and Verilog design). ... it. One of the nicest features of modelsim (Verilog or VHDL) is the **TCL** interface. As ...

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DeepChip Homepage

... We looked at NC-Sim's **Tcl** support, it seemed to be a worthy attempt but not as comprehensive or as ... **VHDL-testbench/Verilog-netlist** for gate level verification. ...

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... Use Browse > Select fpgavendor_xilinx.tcl > Open > Next (Please refer ... Choose your HDL language (VHDL or Verilog). If you have a **VHDL testbench**, you can run a ...

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... Using the power of **Tcl/Tk**, they were able to design there ... used ModelSim's mixed-language capability to simulate Verilog gates and the **VHDL testbench** ...

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Resume of Kenneth E. Martin, Jr., Electrical Design and ...

... Designed VHDL and **Tcl/Tk** utilities to allow VSIM ... commands to be directly executed in a **VHDL testbench**. ... It was originally designed to generate Verilog models. ...

home.ncrr.com/kmartjr/resume.html - 27k - Supplemental Result - Cached - Similar pages

Keith Irwin Resume

... Familiar with C, Vera, **Tcl**, PCI Express, USB, AMBA ... development for B version in Verilog and VHDL ... Built bus-functional, procedure based **VHDL testbench** for testing ...

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